

CLAIMS:

1. System for the care of contact lenses having a receptacle, a hydrous H_2O_2 -solution chargeable or charged into the receptacle, and a catalyst which consists of a platinum layer and whose surface is in contact with the hydrous H_2O_2 -solution, characterized that, in addition, a silver layer (7) applied to a carrier is in a direct contact with the hydrous H_2O_2 -solution situated in the receptacle by means of a surface which has a surface dimension not influencing the durability of the platinum layer.

2. System according to Claim 1, characterized in that the silver surface amounts to less than approximately $30 \text{ mm}^2/\text{ml}$ of the charged H_2O_2 -solution.

3. System according to Claim 1 or 2, characterized in that the silver layer (7) is provided on a hold-down device (6) by means of which the contact lens is immersed in the H_2O_2 -solution.

4. System according to Claim 3, characterized in that the hold-down device (6) is provided on the underside of a closing cover (3).

5. System according to one of Claims 1 to 4,

characterized in that the silver layer is provided on one side of the hold-down device (6) and the platinum layer (2) is provided on the other side of the hold-down device (6), and in that the hold-down device (6) consists of glass.

6. System according to one of Claims 1 to 5, characterized in that the hydrous 3% H_2O_2 -solution is a physiological solution.

7. System according to one of Claims 1 to 6, characterized in that the 3% H_2O_2 -solution has a pH-value of approximately 6 to 8.